TABLE 1B-15
LOW-BIRTHWEIGHT (LBW) BIRTHS ACCORDING TO SELECTED MATERNAL, PRENATAL CARE AND DELIVERY CHARACTERISTICS, BIRTHWEIGHT, PLURALITY, CHILD'S SEX, BIRTH ORDER AND BIRTH COMPLICATIONS, ARIZONA, 1991-2001

(AMERICAN INDIAN MOTHERS)

Characteristic NUMBER OF LBW BIRTHS	1991 412	1992 357	1993 373	1994 322	1995 317	1996 354	1997 347	1998 362	1999 391	2000 376	2001 392
	PERCENT OF LOW-BIRTHWEIGHT BIRTHS:										
AGE OF MOTHER											
≤19 years	17.2	14.3	25.7	20.5	19.2	16.1	17.0	17.3	21.9	17.7	20.4
≤30 years	28.9	27.2	29.2	31.4	29.7	34.1	28.3	28.5	27.2	30.6	28.6
MARITAL STATUS											
Unmarried	68.0	65.8	69.7	68.0	74.1	72.3	71.2	69.3	72.1	69.9	71.7
MOTHER'S EDUCATION											
<9 years	7.8	7.3	6.7	7.8	4.1	5.9	4.1	6.7	4.2	4.2	4.3
PRENATAL CARE BEGAN											
1st Trimester	45.4	49.6	48.3	52.5	50.5	55.6	54.5	62.2	61.1	61.3	63.3
3rd Trimester	9.7	8.4	9.9	12.1	12.3	11.9	6.9	6.4	6.5	5.2	3.8
No Care	9.2	10.6	9.1	6.8	6.9	7.1	6.6	7.5	5.7	7.5	4.8
PRENATAL VISITS											
1-4	20.6	13.7	16.4	17.7	19.9	17.8	18.4	17.7	13.2	16.1	16.8
≥5	68.0	70.3	68.6	67.0	62.8	67.6	71.7	70.4	72.6	66.2	72.2
≥9	39.1	40.1	36.2	36.6	35.6	38.2	40.9	43.3	47.4	44.2	43.9
≥13	13.6	14.3	15.0	12.1	10.7	10.2	12.7	10.2	16.7	15.3	17.3
MEDICAL RISKS/											
COMPLICATIONS ¹	80.3	69.8	79.1	81.4	85.2	87.6	82.4	78.5	81.3	78.4	79.8
GESTATIONAL AGE ²											
Preterm(<37 weeks)	62.0	60.2	67.3	67.7	67.7	70.2	70.6	71.5	70.6	72.9	71.2
BIRTH WEIGHT											
<1,500 grams	21.8	15.1	18.8	12.8	14.8	15.8	16.5	17.4	15.9	20.7	14.1
<1,000 grams	12.4	7.6	7.5	5.3	7.9	7.3	6.1	7.7	6.6	9.0	6.4
CHILD'S SEX											
Male	46.8	48.7	48.3	46.6	50.8	49.7	53.0	52.5	50.9	49.1	46.2
Female	53.2	51.3	51.7	53.4	49.2	50.3	47.0	47.5	48.9	50.9	53.8
PLURALITY											
Multiple births	10.9	10.1	11.5	9.6	13.9	12.7	13.8	12.4	15.5	13.5	9.7
CAESAREAN DELIVERY	30.6	26.9	22.3	31.7	31.5	34.6	36.3	37.5	32.7	40.5	33.9
PLACE OF DELIVERY											
Hospital ³	99.5	98.3	99.5	98.8	99.1	98.6	98.6	99.4	100.0	98.7	99.2
ATTENDANT AT BIRTH											
Midwife ⁴	16.7	17.1	16.4	17.4	19.6	16.7	18.2	15.5	13.2	11.9	15.8
PREVIOUS LIVE BIRTHS											
1 or more	71.4	72.8	68.4	69.6	67.5	68.1	68.0	68.5	61.6	70.1	67.1

¹ Reported medical risks for this pregnancy and/or complications of labor and delivery.

Note: The birth ratios by newborn's weight for 1999 and 2000 were revised and may differ from those previously published.

² Physician's estimate.

³ Hospital, clinic, medical center or maternity home.

⁴ Licensed Midwife or Certified Nurse Midwife.